

Storm Data and Unusual Weather Phenomena - March 2013

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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ILLINOIS, Northwest

(IL-Z001) JO DAVIESS, (IL-Z002) STEPHENSON, (IL-Z007) CARROLL, (IL-Z009) WHITESIDE, (IL-Z015) ROCK ISLAND, (IL-Z016) HENRY, (IL-Z017) BUREAU, (IL-Z018) PUTNAM

03/04/13 23:00 CST	0	Winter Storm
03/06/13 18:00 CST	0	

A powerful storm system tracked across the Upper Midwest late on March 4th through the 5th bringing snow to western Illinois. In addition to the snowfall, strong northwest winds of 15 to 25 mph caused significant blowing snow across the region. The heaviest snow fell along and to the north of Interstate 80 where 6 to 8 inches was reported with 2 to 4 inches falling south of the Interstate.

(IL-Z015) ROCK ISLAND, (IL-Z016) HENRY, (IL-Z024) MERCER, (IL-Z025) HENDERSON, (IL-Z026) WARREN, (IL-Z034) HANCOCK, (IL-Z035) MCDONOUGH

03/24/13 00:00 CST	0	Winter Storm
03/24/13 20:00 CST	0	

A strong late season storm system tracked from Missouri into Illinois on March 24, 2013 drawing unseasonably cold air southward. Snow began falling late in the evening on the 23rd with moderate to heavy snow developing in the early morning hours and continuing into the day on the 24th. Most of the snow accumulated prior to sunrise as the intense March sun caused some melting of snow during the daylight hours. Light snow continued into the early morning hours of the 25th with little additional snowfall. Snowfall amounts ranged from 4.3 inches in Galva to 10.0 inches in Augusta, with 1 to 2 inches of snow across northwest Illinois.

IOWA, East Central and Southeast

(IA-Z040) BUCHANAN, (IA-Z041) DELAWARE, (IA-Z042) DUBUQUE, (IA-Z051) BENTON, (IA-Z052) LINN, (IA-Z053) JONES, (IA-Z054) JACKSON, (IA-Z064) JOHNSON, (IA-Z065) CEDAR, (IA-Z066) CLINTON, (IA-Z067) MUSCATINE, (IA-Z068) SCOTT, (IA-Z077) WASHINGTON

03/04/13 22:00 CST	0	Winter Storm
03/05/13 18:00 CST	0	

A powerful storm system tracked across the Upper Midwest late on March 4th through the 5th bringing snow to eastern Iowa. In addition to the snowfall, strong northwest winds of 15 to 25 mph caused significant blowing snow across the region. The heaviest snow fell along and to the north of Interstate 80 where 4 to 6 inches was reported with 1 to 2 inches falling south of the Interstate.

(IA-Z067) MUSCATINE, (IA-Z077) WASHINGTON, (IA-Z089) DES MOINES, (IA-Z098) VAN BUREN, (IA-Z099) LEE

03/24/13 00:00 CST	0	Winter Storm
03/24/13 20:00 CST	0	

A strong late season storm system tracked from Missouri into Illinois on March 24, 2013 drawing unseasonably cold air southward. Snow began falling late in the evening on the 23rd with moderate to heavy snow developing in the early morning hours and continuing into the day on the 24th. Most of the snow accumulated prior to sunrise as the intense March sun caused some melting of snow during the daylight hours. Light snow continued into the early morning hours of the 25th with little additional snowfall. Snowfall amounts ranged from 5.0 inches near Cantril to 6.8 inches near Burlington with 1 to 2 inches of snow farther to the north.

MISSOURI, Northeast

(MO-Z009) SCOTLAND, (MO-Z010) CLARK

03/24/13 00:00 CST	0	Winter Storm
03/25/13 20:00 CST	0	

A strong late season storm system tracked from Missouri into Illinois on March 24, 2013 drawing unseasonably cold air southward. Snow began falling late in the evening on the 23rd with moderate to heavy snow developing in the early morning hours of the 24th and continuing into the day. Most of the snow accumulated prior to sunrise as the intense March sun caused some melting of snow during the daylight hours. Light snow continued into the early morning hours of the 25th with little additional snowfall. Snowfall amounts were around 4 inches across Scotland and Clark Counties.